

41

\$2825 ✓

PTO/SB/21 (01-03)

Approved for use through 04/30/2003. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**TRANSMITTAL
FORM**

(to be used for all correspondence after initial filing)

Application Number	10/023,435
Filing Date	Dec. 14, 2001
First Named Inventor	WU, Yu-Liang
Art Unit	2825
Examiner Name	LIU, Andrea
Attorney Docket Number	TAH-001.00

Total Number of Pages in This Submission

8

ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to Group
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment/Reply (6 unique pp.)	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input checked="" type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation	<input type="checkbox"/> Status Letter
<input checked="" type="checkbox"/> Extension of Time Request (1 p.)	<input type="checkbox"/> Change of Correspondence Address	<input type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Response to Missing Parts/Incomplete Application	Remarks	
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input checked="" type="checkbox"/> stamped, self-addressed postcard to be returned to undersigned is not counted as a page of enclosure	
	<input type="checkbox"/>	
	<input type="checkbox"/>	

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

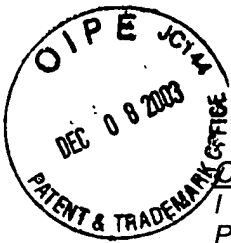
Firm or Individual	Chiahua George YU (Reg. No. 43,301)
Signature	
Date	Dec. 4, 2003

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450 on this date: Dec. 4, 2003			
Typed or printed	Chiahua George YU		
Signature		Date	Dec. 4, 2003

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.




Docket No.: 97 P 7629 US 02
App. No.: 08/942,775

Certificate of Transmission, 37 C.F.R. 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail on the date shown below in an envelope addressed to:

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Signature: _____


C. George Yu

Date: December 4, 2003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

WU, Yu-Liang *et al.*

Serial No: 10/023,435

Filing Date: December 14, 2001

For: SYSTEM AND METHOD FOR
ALTERNATIVE WIRING USING PRE-
ANALYZED PATTERNS

)
)
) Examiner:

) LIU, Andrea

)
) Art Unit:

) 2825

RECEIVED
DEC 15 2003
TECHNOLOGY CENTER 2800

RESPONSE TO OFFICE ACTION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Action bearing a mailing date of June 4, 2003, hereinafter "the Office Action", Applicants respectfully submit the following amendments and remarks. Applicants also respectfully submit the enclosed Affidavits under 37 C.F.R. 1.132 from all inventors.

The Office Action set a shortened statutory period for reply of three (3) months from the mailing date of the Office Action. A petition to extend time to respond for three (3) months is enclosed that makes the present response due on or before December 4, 2003.